TOPEX/POSEIDON RECEPTION FRENCH EMBASSY MONDAY, AUGUST 10, 1992

- I would like to thank Ambassador Jacques Andreani [AHN-dray-ahnee] for hosting this joyous occasion.
- o When we went to the Moon, we found something unexpected. For the first time, we saw our home as a small, blue planet, alone in the blackness of space.
- o From that distant perspective, one could not see international borders, just one great mass of water, clouds, and land.

- Every nation shares one environment. All of us are crew members on a spaceship called Earth.
- As Earth's environment changes, we must separate fact from emotion in determining what that change will mean for our lives.
 - That's why we've undertaken
 Mission to Planet Earth -- to
 use space to study the
 biosphere, atmosphere, and
 oceans, and how they interact.

- It's a monumental mission that the nations of the world must unite to accomplish.
 - Just as the spirit of
 Washington and Lafayette
 symbolized cooperation in a
 different era, today we
 rekindle that spirit with the
 launch of the joint United
 States/France oceanographic
 satellite TOPEX/Poseidon.

- Topex/Poseidon will revolutionize the way we view our blue planet.
 - Its radar altimeters will measure the sea surface to within 3 centimeters.
 - These measurements will yield accurate maps of the ocean currents that are a key component of climate change.
- Symbolic of this International Space Year, the joint science team includes 38 principal investigators from nine countries.

- There is an old saying: "We do not inherit the Earth from our ancestors; we borrow it from our children."
 - Our children, and all future generations, are counting on us.
 - So let us search for the truth with the spirit of cooperation, and demonstrate to all nations what we can do for the benefit of all humankind.

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